NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) **Under 35 USC 371**

Int'l Application No.: PCT/US2004/016958

Int'l Filing Date: May 27, 2004 Priority Date Claimed: June 4, 2003

Title: METHOD OF REDUCING THE HARMFUL EFFECTS OF

ORALLY OR TRANSDERMALLY DELIVERED

NICOTINE

Express Mail Label No.: EV 468060224 US

Direct all correspondence to Customer No.: 20995

Date: December 2, 2005

Page 1 of 3

Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Mark Conkling

APPLICATION ELEMENTS:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. (X)
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is not required, as the application was filed in the U.S. Receiving Office.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 8 pages.
- (X) Sequence Submission Statement in 2 pages, and
- Sequence Listing in CRF (X)
- (X) Sequence Listing on paper in 1 page
- (X) Return prepaid postcard.
- (x) Foreign Search Report

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) **Under 35 USC 371**

Attorney Docket Nove VFOB.138NP: 02 DEC 2005

Int'l Application No.: PCT/US2004/016958

Int'l Filing Date: May 27, 2004 Priority Date Claimed: June 4, 2003

Title: METHOD OF REDUCING THE HARMFUL EFFECTS OF

ORALLY OR TRANSDERMALLY DELIVERED

NICOTINE

Express Mail Label No.: EV 468060224 US

Direct all correspondence to Customer No.: 20995

Date: December 2, 2005

Page 2 of 3

FILING FEES:

	FEE CALCULA	TION				
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL	
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300
Search Fee under 1.492(b) (enter one in TOTAL column)						
(1) USPTO was ISA (4)	1640 (\$0)					
(2) USPTO was the l	1641 (\$100)				\$500	
(3) Foreign Search R	1642 (\$400)]				
(4) No Search Repor	t Enclosed	1632 (\$500)				
Examination Fee under 1.492(c) (enter one in TOTAL column)						
(1) USPTO was ISA/IPEA	1643 (\$0)]			\$0	
(2) Non US IPEA or Nonc	1633 (\$200)]				
Excess Claims	48 - 20 = 28	1615 (\$50)	28	х	50 =	\$1,400
Excess Ind. Claims	8 - 3 = 5	1614 (\$200)	5	х	200 =	\$1,000
Multiple Dep. Claim		1616 (\$360)				\$360
Application Size Fee	0 - 100 = 0	1681(\$250)	0	х	250 =	\$0
Late English Translation		1618 (\$130)				\$0
Assignment		8021 (\$40)	0	х	40 =	\$0
			TOTAL FEE DUE			\$3,560
TOTAL FEE PAID (If Different Than Fee Due)						\$N/A

(X) A check in the amount of \$3,560 to cover the Total Fee Due is enclosed.

10/559115

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: VTOB.138NP
First Named Inventor: Mark Conkling

Int'l Application No.: PCT/US2004/016958

Int'l Filing Date: May 27, 2004 Priority Date Claimed: June 4, 2003

Title: METHOD OF REDUCING THE HARMFUL EFFECTS OF

ORALLY OR TRANSDERMALLY DELIVERED

NICOTINE

Express Mail Label No.: EV 468060224 US

Direct all correspondence to Customer No.: 20995

Date: December 2, 2005

Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Neil S. Bartfeld, Ph.D. Registration No. 39,901 Agent of Record

Customer No. 20,995 (619) 235-8550

2160337 120205

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

1474 P.3.2'd F.GT/PTO 0.2 DEC 2005 2040 Main Street Fourteenth Floor 3 Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502

> Neil S. Bartfeld, Ph.D. Patent Scientist 619-525-8312 neil.bartfeld@kmob.com

www.kmob.com

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION BY "EXPRESS MAIL"

Attorney Docket No.

: VTOB.138NP

Applicant(s)

: Mark Conkling

For

: METHOD OF REDUCING THE HARMFUL

EFFECTS OF

ORALLY OR

TRANSDERMALLY

DELIVERED

NICOTINE

Agent

: Neil S. Bartfeld, Ph.D.

"Express Mail" Label No.

EV 468060224 US

Date of Deposit

: December 2, 2005

The following documents are hereby placed into an Express Mail envelope bearing the number indicated above, which envelope is being deposited today with the U.S. Postal Service as Express Mail:

Transmittal letter; Preliminary Amendment in 8 pages; Sequence Submission Statement in 2 pages; Sequence Listing in C.R.F.; Sequence Listing on paper in 1 page; Foreign Search Report; Check for Filing Fee; Return Prepaid Postcard.

The envelope, with the enclosures listed above, is addressed the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This submission is being made in compliance with 37 CFR 1.10.

Docketing Agent

2160392 / 120205

San Diego 619-235-8550 San Francisco 415-954-4114 Los Angeles 310-551-3450 Riverside 951-781-9231

San Luis Obispo 805-547-5580